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PATENT

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Naoki ODA

Confirmation No. 4864

Serial No. 09/939,674

GROUP 2878

Filed August 28, 2001

Examiner Timothy J. Moran

THERMO-SENSITIVE INFRARED RAY DETECTOR

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 21, 2003

Sir:

Responsive to the Official Action of June 11, 2003, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 7 of this paper.